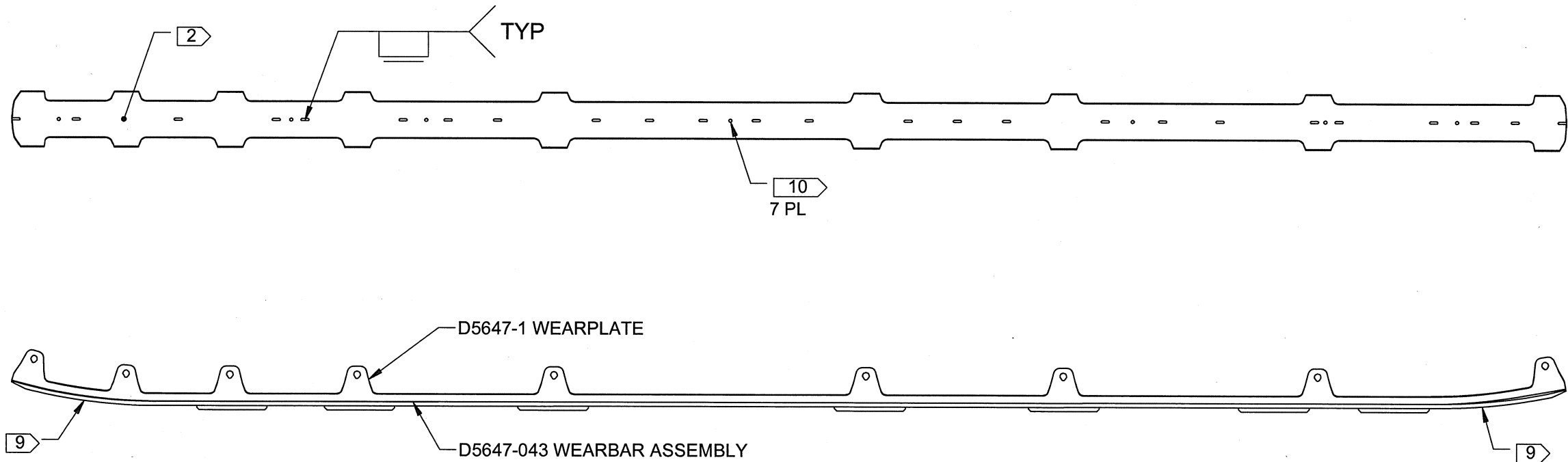


QTY -041	P/N	DESCRIPTION
X	D5647-041	WEARPLATE ASSEMBLY
1	D5647-1	WEARPLATE
1	D5647-043	WEARBAR ASSEMBLY



D5647-041 WEARPLATE ASSEMBLY

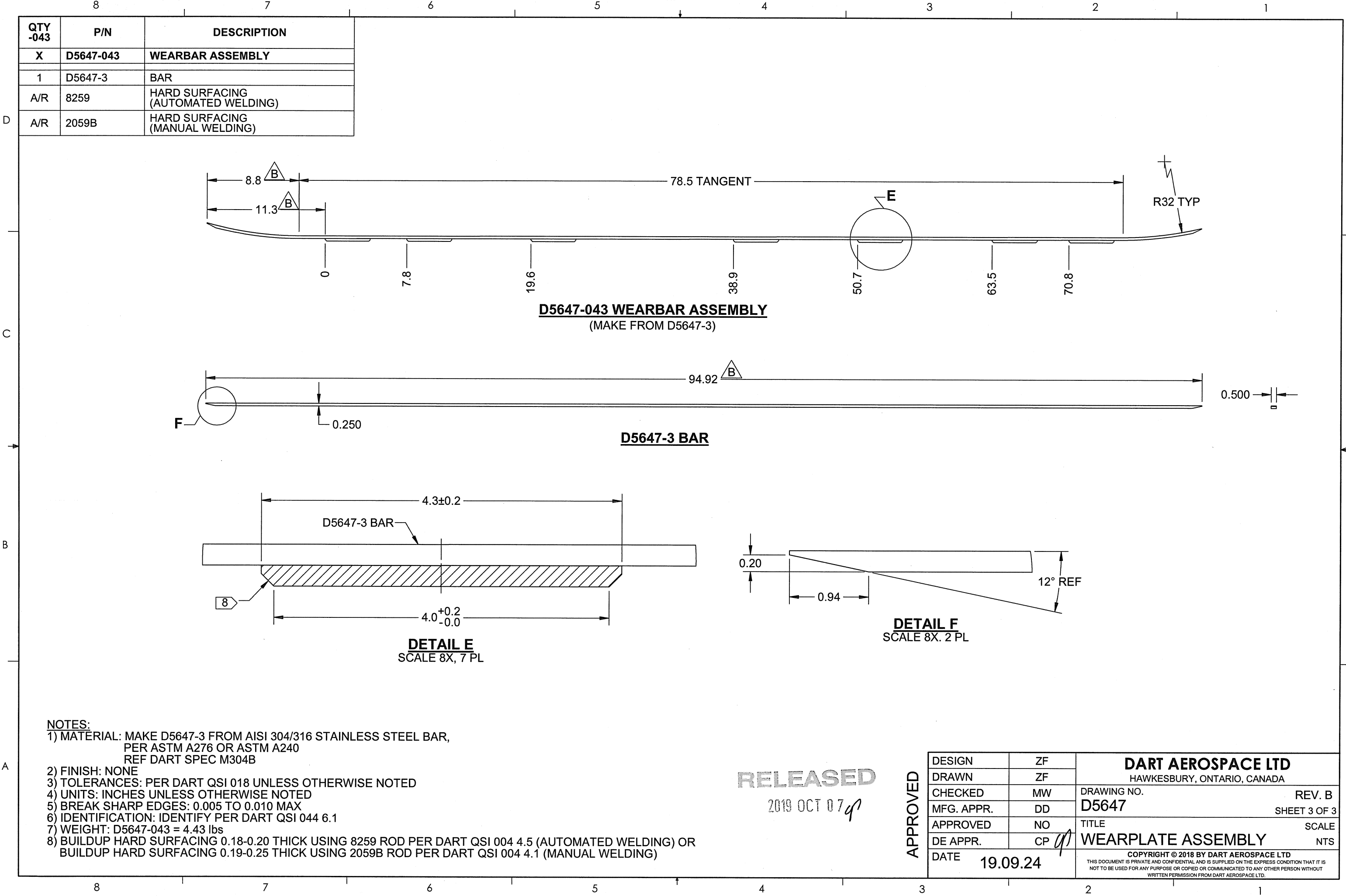
- NOTES:
- 1) MATERIAL: N/A
 - 2) FINISH: COAT ENTIRE TOP (CONCAVE) SURFACE WITH TEXTURED COATING PER DART QSI 005 4.9
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.6
 - 7) WEIGHT: 8.45 lbs
 - 8) WELDING PER DART QSI 004
 - 9) FORM BAR WELDMENT TO MATCH PROFILE OF WEARPLATE AT TIME OF WELDING
 - 10) TRANSFER DRILL \varnothing 0.188 HOLE FROM WEARPLATE THRU WEARBAR ASSEMBLY

RELEASED

2019 OCT 07
EN 19-924

APPROVED

B	REVISED -1F FLAT PATTERN PER TEST FIT (MOVED -1F DATUM FOR IMPROVED FORM CONTROL). INCREASED LENGTH OF -1/-3/-043 TO MATCH.	ZF	19.09.24
A	NEW ISSUE	ZF	18.05.29
REV.	DESCRIPTION	BY	DATE
DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	MW	DRAWING NO.	REV. B
MFG. APPR.	DD	D5647	SHEET 1 OF 3
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	WEARPLATE ASSEMBLY	NTS
DATE	19.09.24	COPYRIGHT © 2018 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	



NOTES:

- 1) MATERIAL: MAKE D5647-3 FROM AISI 304/316 STAINLESS STEEL BAR, PER ASTM A276 OR ASTM A240 REF DART SPEC M304B
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
- 7) WEIGHT: D5647-043 = 4.43 lbs
- 8) BUILDUP HARD SURFACING 0.18-0.20 THICK USING 8259 ROD PER DART QSI 004 4.5 (AUTOMATED WELDING) OR BUILDUP HARD SURFACING 0.19-0.25 THICK USING 2059B ROD PER DART QSI 004 4.1 (MANUAL WELDING)

RELEASED

2019 OCT 07

APPROVED

DESIGN	ZF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	ZF	
CHECKED	MW	DRAWING NO. REV. B
MFG. APPR.	DD	D5647 SHEET 3 OF 3
APPROVED	NO	TITLE SCALE
DE APPR.	CP	WEARPLATE ASSEMBLY NTS
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